

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

INTER-OFFICE CORRESPONDENCE

2163/210001

Sauget

EA

7/26/72

158983

DATE: July 26, 1972

MEMO TO: File ✓

FROM: T. Clark, Surveillance

SUBJECT: ST. CLAIR COUNTY - Land Pollution Control
Sauget/Sauget -- Placing of Monitor Wells

On July 25, 1972, the writer, accompanied by Sanitarian Bill Child of Region IV, visited the subject site for the purpose of determining the location and accessibility for several proposed monitor wells on the site. The groundwater flow system is such that at least one well should be located east of the site, preferably along the railroad tracks which run roughly northeast-southwest along its eastern edge. Another well or wells should be located between the western edge of the filled area and the Mississippi River. Accessibility to both these locations appears good. A well-maintained gravel road runs along the top of the industrial levee and provides access to the area east of the site. A paved road runs east-west along the south edge of the area present filled area. From this road, a passable dirt road runs to the northeast between the fill and the river. It should be possible to locate a shallow well to intercept leachate which may move from the most recently filled area with the groundwater, and at the same time, avoid the effects of recharge from the river, except during periods of severe flooding conditions. Apparently, Sauget does not own any of the land which is now being filled, but has been given free use of it ostensibly for the purpose of land "reclamation", by the Cahokia-Milam Trust, which now has control of both this land and land to the south-east of the Gulf, Mobile and Ohio railroad tracks for which Sauget is interested in obtaining a permit to expand his operation. Cahokia-Milam is aware they may be responsible for environmental impairment which could occur as a result of the landfill and should allow placement of wells in the proposed locations.

This is submitted for your information.

JPC
TPC:cp

cc: Region IV and Bill Pye, D.L.P.C.

EVERY INTER-OFFICE LETTER SHOULD HAVE ONLY ONE SUBJECT.
ALL LETTERS TO BE SIGNED . . . NO SALUTATION OR COMPLIMENTARY CLOSING NECESSARY.